PTO/SB/05 (08-03)
Approved for use through 07/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office. U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

UTILITY **PATENT APPLICATION TRANSMITTAL**

(Only for new nonprovisional applications under 37 C.F.R. 1.53(b))

	Attorney Docket No.	PD030014	
	First Inventor	Jens Peter Wittenburg and Tim Niggemeier	***
ĺ	Title	METHOD AND APPARATUS FOR PIPELINE PROCESSING A CHAIN OF PROCESSING INSTRUCTIONS	PT0
	Express Mail Label No.	EV427242022US	<u>υ</u> -

APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents			ADDRESS TO: Mall Stop Patent Application Commissioner for Patents P.O. Box 1450					
See MPEP chapter 600 concerning utility patent application contents. 1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) 2. Applicant claims small entity status. See 37 CFR 1.27. 3. Specification [Total Pages 14] (preferred arrangement set forth below) - Descriptive title of the Invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure 4. Drawing(s) (35 U.S.C.113) [Total Sheets 2] 5. Oath or Declaration [Total Sheets 16] a. Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63 (d)) (for a continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 6. Application Data Sheet. See 37 CFR 1.76			ADDRESS TO: Commissioner for Patents 7					
								18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No: / Prior application information: Examiner Art Unit: For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.
		19. CORRESPON	IDENCE ADDRESS		·			
☑ Customer Number 24			98	OR 🖾 Correspondence address below				
Name	JOSEPH S. TRIPOLI, PATENT	OPERATIONS						
Address	THOMSON LICENSING INC.		`					
	P. O. BOX 5312	· · · · · · · · · · · · · · · · · · ·						
City	PRINCETON	State	NJ Z	ip Code	08543-5312			
Country	USA	Telephone	609 - 734-6834	Fax	609 - 734-6888			
Name (Print	(Type) Reitseng Lin	Registration No. (Attorney/Ag	42,804					
Signature	16 Car			Date	March 29, 2004			

This collection of information is required by 37-CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S.

PD030014

Complete if Known FEE TRANSMITTAL **Application Number** for FY 2004 Filing Date First Named Inventor Jens Peter Wittenburg and Tim Niggemeier Effective 10/01/2003. Patent fees are subject to annual revision. **Examiner Name** Applicant claims small entity status. See 37 CFR 1.27 **Art Unit**

Attorney Docket No.

TOTAL AMOUNT OF PAYMENT (\$)

	7=	FFF CALCIII ATION (continued)					
MI	2 AF	FEE CALCULATION (continued) 3. ADDITIONAL FEES					
☐ Check ☐ Credit card ☐ Money ☐ Other ☐ None Order			3. ADDITIONAL FEES				
			Entity	Small E	ntity		
Deposit Account:			Fee	Fee	Fee	Fee Description	Fee Paid
Deposit Account	07-0832	Code 1051	(\$) 130	2051	(\$) 65		
Number	07-0832	1052	50	2052	25	Surcharge - late filing fee or oath Surcharge - late provisional filing fee	
			30	2032	23	or cover sheet.	
Deposit Account THOMSON LICENSING INC.		1053	130	1053	130	Non-English specification	
Name	THOMSON EIGENSING INC.		2,520	1812	2,520	For filing a request for reexamination	
The Director is a	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action		
☐ Charge fee(s)	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action		
	indicated below, except for the filing fee tified deposit account.	1251	110	2251	55	Extension for reply within first month	
to the above-iden	FEE CALCULATION	1252	420	2252	210	Extension for reply within second month	
1. BASIC F	ILING FEE	1253	950	2253	475	Extension for reply within third month	
Large Entity	Small Entity	1254	1,480	2254	740	Extension for reply within fourth	
	Fee Fee <u>Fee Description</u> Code (S) Fee Paid	1255	2.010	2255	1.005	Extension for reply within fifth month	\vdash
``'		1401	330	2401	165	Notice of Appeal	
	,,	1402	330	2402	165	Filing a brief in support of an appeal	
		1403	290	2403	145	Request for oral hearing	
	2003 265 Plant filing fee	1				Petition to institute a public use	
	2005 80 Provisional filling fee	1451	1,510	1451	1,510	proceeding	
			110 1.330	2452 2453	55 665	Petition to revive – unavoidable	
	SUBTOTAL (1) (\$) 770	1453 1501		2501		Petition to revive – unintentional	\vdash
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE			1,330 480		665	Utility issue fee (or reissue)	\vdash
	Extra Fee from Fee	1502 1503	640	2502	240 320	Design issue fee	\vdash
	Claims below Paid	1460	130	2503 1460	130	Plant issue fee	
Total Claims	· · · = 0 X = 0	1807	50	1807	50	Petitions to the Commissioner	
Independent Claims	- " = 0 X = 0	1807	30	1807	50	Processing fee under 37 CFR 1.17 (q)	\vdash
Multiple		1806	180	1806	180	Submission of Information Disclosure Stmt	
Dependent Large Entity	X = 0	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	\$40
Fee Fee	Foo Foo	1809	770	2809	385	Filing a submission after final rejection	\vdash
Code (\$)	Code (\$) Fee Description	1				(37 CFR § 1.129(a))	1 i
1202 18	2202 9 Claims in excess of 20	1810	770	2810	385	For each additional invention to be	
1201 86	2201 43 Independent claims in excess of 3					examined (37 CFR § 1.129(b))	
1203 290	2203 145 Multiple dependent claim, if not paid ** Reissue independent claims over	1801	770	2801	385	Request for Continued Examination (RCE)	
1204 86	86 2204 43 Reissue independent claims over original patent			1802	900	Request for expedited examination	
1205 18 2205 9 "Reissue claims in excess of 20 and over original patent			of a design application Other fee (specify)				
	SUBTOTAL (2) (\$) 0					d oupror o	
**or number previously paid, if greater, For Reissues, see above			ced by B	asic Filing	g Fee Pa	aid SUBTOTAL (3) (\$) \$40	0.00

SUBMITTED BY Complete (if applicable) Registration No. Reitseng Lin Name (Print/Type) 42.804 (Attorney/Agent) Telephone 609-734-6813 Signature March 29, 2004

> WASHING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. If you need assistance in completing this form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.